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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number 10/726.773 Filing Date 12/03/2003 First Named Inventor Frank Braymand Art Unit 3683 **Examiner Name** Douglas Butler Attorney Docket Number 1001-099

			U. S. PATENT	DOCUMENTS	
Examiner nitials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
247		US- 6,729,425	05/04/2004	Schneider	
7		^{US-} 6,207,244	03/27/2001	Hesch	
		^{US-} 6,748,667	06/15/2004	Sevastian	
		^{US-} 6,777,049	08/17/2004	Sheldon et al.	
		US- 6,786,533	09/07/2004	Bock et al.	
		^{US-} 6,491,336	12/10/2002	Beckmann et al.	
		^{US-} 5,725,272	03/10/1998	Jones	
		US- 6,820,923	11/23/2004	Bock	
1		^{US-} 6,793,274	09/21/2004	Riley et al.	
		^{US-} 6,811,864	11/02/2004	Czaplicki et al.	
		US- 2004/0011282	01/22/2004	Myers et al.	
		^{US-} 2004/135058	07/15/2004	Wycech	
1		^{US-} 2004/0079478	04/29/2004	Merz	
97		^{US-} 6,550,847	04/22/2003	Honda et al.	
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			FOREI	GN F	PATENT DOC	JMENTS		
Examiner	Cite	Foreign P	atent Document		Publication Date	Name of Patentee or	Pages, Columns, Lines,	
hitials*	No.'	Country Coo	de ³ -Number ⁴⁻ Kind Code ⁵ (if known)		MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁶
245		EP	1 428 744		06/16/2004	Henkel KGaA		
		wo	03/051676		06/26/2003	Sika Schweiz AG		
		GB	2 401 349	_ A	11/10/2004	L&L Products		
		JР	2002-362412		12/18/2002	Neoex Lab Inc		X
207		JP	2001-199362		07/24/2001	Neoex Lab Inc		X

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STATEMENT BY APPLICANT				First Named Inventor	Frank Braymand	
		,		Art Unit	3683	
	(Use as many sheets as nec	essary)		Examiner Name	Douglas Butler	
Sheet	1	of	1	Attorney Docket Number	1001-099	

Examiner	Cito	Document Number	U. S. PATENT Publication Date	Name of Patentee or	Danes Calverna Lines Mines
initials*	Cite No. ¹	Number-Kind Code ^{2 (if known)}	MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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aminer ials*	Cite No.1	Foreign Pa	stent Document		Publication Date	Name of Patentee or	Pages, Columns, Lines,
lais	NO.	Country Cod	e ³⁻ Number ⁴⁻ Kind Code ⁵ (<i>il known</i>)		MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear
73		JР	10-71628		03/17/1998	Neox Lab	•
برس		EP	1 440 867	<u>A1</u>	07/28/2004	Ford Global Technologies, Inc.	

Examiner Signature	Dogit	Date Considered	2/28/05

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Substit	ute for form 1449B/PTC)	Complete if Known		
			Application Number	10/726,773	
INF	ORMATION	DISCLOSURE	Filing Date	12/03/2003	
STATEMENT BY APPLICANT		First Named Inventor	Frank Braymand		
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	(use as many s	heets as necessary)	Examiner Name	Douglas Butler	
Sheet	1	of 0	Attorney Docket Number	1001-099	

	_	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Τ2
DB		BORN, Peter and Bernd Mayer, "Structural Bonding in Automotive Applications", AutoTechnology, April 2004, pp. 44-47.	
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	<u> </u>		
Examiner Signature		Date Considered 2/28/5	5

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